Index of Claims

App	١c	ic	a	tio	0	n/	Co	n	tro	οĪ	N	O.
	٠.	•••	-	ъ.	•	• ••	~~	,,,	•••	•		•

10/822,749

Examiner

Hoai v. Pham

Applicant(s)/Patent under Reexamination

NAKAMURA, AKIO

Art Unit

2814

Rejected Allowed

(Through numeral) Cancelled

Restricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

						_			_	_1
	laim					Da	ate			
Final	Original	3/15/07								
	1	1-	t	†	+	+	+	+	╅	+-
	1 2 3	7 7 7		T	1	+	-	╈	$\top$	†
	3	1						T		1
	5	√							7	
	5				Γ	I		T		
<u> </u>	6	1	<u> </u>	L	$\perp$	$\perp$		$\perp$	$\perp$	
<u> </u>	7		1_	-	┸	┸	4	┸	┸	丄
$\vdash$	8	N	ļ	↓_	4-	4	4	1	↓	
<u> </u>	9	N	┞	╀	╀	4	_	4	┸	_
<b>—</b>	10	N	_	┞	+-	4	╁-	┸	+	1
-	11	N	⊢	-	+	+	+	+-	+	-
-	12	N	⊢	╀	+	+	+	+	+	-
$\vdash$	113	N	-	├	╀	╁	+	+-	╀	╀-
	11 12 13 14 15 16 17 18 19	-	$\vdash$	┝	+	+	+	+	╁	+-
-	16	N	<del> </del>	$\vdash$	╁	╁	╫	+	┿	+
$\vdash$	17	1		$\vdash$	+	+	+	╁	+	1-
	18	Ì		┢	+	┿	╁	+	╁	f - f
	19	V	$\vdash$	H	t	+	+	+	+	+
	20	1	$\vdash$		T	T	†-	1	+-	1
	21	1			✝	1	+	✝	†	$\Box$
	22	N			1	T	T	1	†	$\dagger \exists$
	23	N				$\top$	T	1	$\top$	$\Box$
*	24	N			Π			Т		
	25	Z			L		$\mathbb{L}$		I.	
	26 27	N								$\square$
	27	N	_		L	<u> </u>				Ш
	28	N			ļ	_	_	┸	_	Ш
	29	-			L	╄	↓.	1_	<u> </u>	Ш
<u> </u>	30	-			-	+	╄	╄	1	$\sqcup$
	31	7	_		L	ŀ	┼-	╄	-	Ш
<del>  -</del>	33	-		_	H	┾	+	┼-	-	$\vdash \dashv$
	34	$\vdash$	-		$\vdash$	$\vdash$	+-	$\vdash$	+-	Н
$\vdash$	34 35	$\vdash$	$\dashv$	_	-	$\vdash$	+	$\vdash$	+-	Н
	36	$\vdash$	$\dashv$		$\vdash$	$\vdash$	+-	┢	1-	H
	37		_			T	1-	$t^-$	$\vdash$	Н
	38	$\Box$			Т	1	1	Т	T	Н
	39						Γ			$\square$
	40									
	41		⅃							
	42	$\Box$								
	43		$\dashv$				L			
	44	$\dashv$	_			_	<u> </u>	_	Ш	Ш
	45	$\dashv$	4	4		<u> </u>	<u> </u>	<u> </u>		Ш
_	46	4	-	_		<u> </u>	L	_	Щ	Щ
	47	-	+	-	_	_	<u> </u>	$\vdash$		Щ
-	48 49	$\dashv$	$\dashv$	-		$\vdash$	<del> </del>	$\vdash$	Н	$\dashv$
	50	$\dashv$	-1	-	_	<u> </u>	$\vdash$	<u> </u>	$\vdash \vdash$	
	100		- 1	- 1		ı	F 1	1	ı i	

Г	Cla	aim	Т	_		_				1	Da	ite	e -				_	
	Final	Original																
$\vdash$		51	+	-	Н	_	┢	_	H	-	-	_	Н	+		╁		$\vdash$
$\vdash$	_	52	+				H	_	H	_	H	_	Н	+		t	-	
		53	$\top$	_	_	_	T	_	┪	_			-	†	_	t	7	
		54	1		_	_			_	Ī	Т			†	_	t		_
		54 55	Τ	٦										T		Τ		
		56	Т				Г					٦		T		Γ		
		57												Ī		Г		
L		58	$\perp$															
$\perp$		59	$\perp$				L									L		
L		60	1_	_						_		_		⊥		L		
<u>_</u>		61	_	1						_		4		↓		L	╛	
<u> </u>	_	62	1	4		_						1		1		L	_	
$\vdash$		63	╀.	4		4		_		4	_	4		1	_	L	4	
⊢		64	╀.	4		4		4		4	_	4		╀		L	1	
⊢		65	╀	4		4	_	4		4		4		1		_	4	
<u> </u>		66 67	╀	4	_	4		4		4		4		╀		_	4	
├			╁	+	_	+		4		+	_	+		╀		_	4	
┝	$\dashv$	68 69	╀	+		+		4		+		+		╀	_	┡	+	_
$\vdash$	$\dashv$	70	+	+		┨		+		+		+	-	╀	_		+	
├─	$\dashv$	71	╁	t	-	+		+	_	+		Ŧ	-	╁	-	H	+	
_	$\dashv$	71 72	╁	t		t		+		+		+		t	_	_	+	_
_	7	73	+	t	-	†		+		+		+		╁	-	-	+	_
	7	74	$t^-$	t		t	_	1		t		t	_	t			†	
	_	74 75	$\vdash$	Ì		t		†		t		t		t	1	_	t	
		76	T	t	_	t		t		t		t	_	T			t	
		77	ļ —	Ť		Ť		T		Ť		Ť		T			t	
	$\Box$	78		I		Ι		I		Ī		Ī					Ī	
		79		L		I		I	_			Γ		L			Ι	
	_	80	┖	L	_	ļ		l		L		L		L			I	
		81	<u> </u>	ļ		ļ		ļ	_	ļ		ļ		L	_		L	_
	4	82		ļ		ļ	_	ļ		ļ	_	L		L	4		ļ	_
	+	83	-	┞		ŀ		ļ		ŀ		╀		L	4		Ļ	4
	$\dashv$	84 85	-	┞	_	╀	_	ł		ł		╀		H	4	_	╀	닉
-	+	86	┢┈	┝	_	H		ł	_	H		╀	_	H	4		┞	$\dashv$
	$\dashv$	87	$\vdash$	H	-	H		t		ŀ		t		┝	+		╁	ᅱ
_	$\dashv$	88	$\vdash$	H	_	t	_	t		┝		H		H	+		t	ᅥ
_	+	89		H	_	t		t		ŀ		H		Н	+		t	
	+	90		r		t		t	_	t		H		-	+		H	┪
	$\exists$	91		l		r		r	_	T		T		_	7		t	٦
	floor	92 93						Γ	_						1		Γ	
	$\perp$	93		Ĺ		Ĺ									I	_		
	$\perp$	94		Ĺ		Ľ		Ĺ		Ĺ		Ĺ	J		I		Ĺ	$\Box$
	$\perp$	95		L		L		L		Ĺ	_	L			$\prod$		Ĺ	$\Box$
		96		L	_	L		L	_	L	_	L		_	1		L	$\Box$
	$\downarrow$	97		_	4	L		L			_	L	_		1		L	4
_	+	98		_	_	L	_	L	4	L	4		4		+		L	4
	4	99	_	_	_	_		L			_		_		1		L	

100

С	laim	Ι	Date								
		Γ		T	Т	Т	Т		T	1 "	
Final	Original										
	101	I	1	İ	士			$\perp$	İ	上	
	102 103	$\prod_{i=1}^{n}$			J	$\Gamma$	Т	Т	Τ		
	103	Т	Π	T	T	T	T	T	+	1	
	104	T	T	T	╅	┪	T	1	1	1	
	104 105	Т	$\top$		1	T	1	$\top$	T	1	
	106	Ī	┰	$\top$			T	1	$\top$	1	
	107	Γ	Т	T	7	Т	7	Τ	1	1	
	108			Τ		Т		T	T		
	109				Τ	$\top$		Т	Τ	T	
	110						Ι.				
·	111		$\perp$								
	112		L								
	110 111 112 113 114			L	Ι		$\perp$	$oxed{\Box}$	Γ	$\Box$	
	114	$\Box$	L	L	$\perp$	$\perp$			I		
<u></u>	115	Ĺ	Ľ		L	Ţ		L			
<u></u>	116	L	1	Ļ	$\perp$		L				
	117	L	$\perp$	$\perp$	$\perp$	_	_		1	Ш	
<u></u>	118		1	$\perp$	1	4_	$\perp$	$\perp$	↓_	Ш	
<u></u>	119	_	╀	+	+	+	1	1	$\perp$	$\sqcup$	
<u></u>	120	_	$\perp$	+	+	+	+	+	1	$\sqcup$	
	121 122	<u> </u>	╀	+-	╀	+	+	$\vdash$	╀	$\vdash \vdash$	
<u> </u>	122		╀	╁	+	+	+	┼	+	$\vdash$	
	123		╁	╀	+	╁	+-	+	╀		
<u> </u>	123 124 125		╀╌	╁	╁	╁	╁	╀	┾╌	+	
	126		╁	╁╴	╁	+	╁	╆	$\vdash$	$\vdash$	
<u> </u>	126 127 128		╁	╁	+	+	+	H	$\vdash$	$\vdash\vdash$	
	128	-	+-	╁	+	+	+	+		$\vdash$	
	129	_	H	$\vdash$	+	1	1-	+	$\vdash$	Н	
	130		1	$\vdash$	T	+	+	+	$\vdash$	H	
	129 130 131		H	1	T	T	$\top$	$\vdash$	1	H	
	132			t	T	$\dagger$		Т	$\top$	Н	
	132 133		П	Π	Ť	$\top$	T	1	1	П	
	134 135		L			Ι					
	135										
	136				L						
Ш	137 138		<u> </u>	$\vdash$	L		L			Ц	
igsquare	138		$ldsymbol{ldsymbol{ldsymbol{eta}}}$	L	_	$\perp$	1_	<u> </u>	$oxedsymbol{oxed}$	Ш	
$\sqcup$	139		<u> </u>	_	Ь.	↓_	1_	<u> </u>		Ш	
	140		<u> </u>	ļ.,	$\vdash$	╄	<b>Ļ</b>	<u> </u>	$oxed{oxed}$	Ш	
	141	_	-	-	-		⊢	<u> </u>	Щ	Н	
	142	_	<u> </u>	⊢	⊢	+-	⊢	-	-		
	144	_		$\vdash$	⊢	╀	-	├—	<u> </u>	$\dashv$	
	144		-	$\vdash$	-	$\vdash$	<del>                                     </del>	<del> </del>	Н	$\dashv$	
	145		Ι	-	$\vdash$	┼-	$\vdash$	$\vdash$	Н	$\dashv$	
	147	$\dashv$	-	<u> </u>	$\vdash$	+	-	-	$\vdash$	$\dashv$	
	148	$\dashv$		_	$\vdash$	<del>  -</del>	$\vdash$		Н	$\dashv$	
	149	$\neg$		-	$\vdash$	1		$\vdash$	$\vdash$	$\dashv$	
	150				Ι-	$t^-$	$\vdash$	Н		$\dashv$	
				_							